

\* APPLICATION FOR PERMIT

To Appropriate the Public Waters of the State of Oregon

I, Lawrence E. Delplanche (Name of applicant) of Rt. 1 Box 49 Cornelius (Mailing address), State of Oregon, do hereby make application for a permit to appropriate the following described public waters of the State of Oregon, SUBJECT TO EXISTING RIGHTS:

If the applicant is a corporation, give date and place of incorporation

1. The source of the proposed appropriation is East Fork Dairy Creek (Name of stream), a tributary of Dairy Creek and Tualatin River

2. The amount of water which the applicant intends to apply to beneficial use is 0.400 cubic feet per second. (If water is to be used from more than one source, give quantity from each)

\*\*3. The use to which the water is to be applied is Irrigation (Irrigation, power, mining, manufacturing, domestic supplies, etc.)

4. The point of diversion is located ft. and ft. from the corner of (Section or subdivision) S. 1° 02' W. 784.3 feet and S. 75° 47' E 151.5 feet from the SE Corner of the John Harris DLC #55 (If preferable, give distance and bearing to section corner)

(If there is more than one point of diversion, each must be described. Use separate sheet if necessary) being within the of Sec. 9, Tp. 1N, R. 3W, W. M., in the county of Washington

5. The Pipe line to be 4500' in length, terminating in the SE 1/4 of SW 1/4 of Sec. 9, Tp. 1N, R. 3W, W. M., the proposed location being shown throughout on the accompanying map.

DESCRIPTION OF WORKS

Diversion Works—

6. (a) Height of dam feet, length on top feet, length at bottom feet; material to be used and character of construction (Loose rock, concrete, masonry, rock and brush, timber crib, etc., wasteway over or around dam)

(b) Description of headgate (Timber, concrete, etc., number and size of openings)

(c) If water is to be pumped give general description 2" Centrifugal Pump, 20 HP Electric Motor, 125' total head (Size and type of engine or motor to be used, total head water is to be lifted, etc.)

17 -- 8 gpm sprinklers

\* A different form of application is provided where storage works are contemplated.

\*\* Application for permits to appropriate water for the generation of electricity, with the exception of municipalities, must be made to the Hydroelectric Commission. Either of the above forms may be secured, without cost, together with instructions by addressing the State Engineer, Salem, Oregon.

Canal System or Pipe Line—

7. (a) Give dimensions at each point of canal where materially changed in size, stating miles from headgate. At headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(b) At ..... miles from headgate: width on top (at water line) ..... feet; width on bottom ..... feet; depth of water ..... feet; grade ..... feet fall per one thousand feet.

(c) Length of pipe, 4500 ft.; size at intake, 6 in.; size at 2180 ft. from intake 4" in.; size at place of use 3 in.; difference in elevation between intake and place of use, 20 ft. Is grade uniform? yes Estimated capacity, 450 g.p.m. sec.ft.

8. Location of area to be irrigated, or place of use .....

Township	Range	Section	Forty-acre Tract	Number Acres To Be Irrigated
1 N	3 W	9	SE $\frac{1}{4}$ of SW $\frac{1}{4}$	19.0
			NE $\frac{1}{4}$ of SW $\frac{1}{4}$	13.12
				32.12

Property on which water is to be used is a part of that more explicitly described by applicant as follows:

Description written for Lawrence Delplanche  
Route 1, Cornelius.

Beginning at a point on the south line of the Benjamin Cornelius Jr. D.L.C. #42 in Section 9, T1N, R3W, W.M. N. 89°56'E. 700.0 feet from the southwest corner of said Claim. Running thence N. 1°02'E. (at 34.0 feet an iron pipe) 1894.0 feet to an iron pipe which is 100.0 feet distant, when measured at right angles, from the southerly right of way line of the Southern Pacific Railroad; Thence N. 47°47'W. parallel with said Railroad 701.6 feet to an iron on the left bank of the East fork of Dairy Creek; Thence continuing N. 47°47'W. 32 feet to the center of said Creek; Thence downstream in the center of said Creek N. 75°47'W.

(continued under Remarks if more space required, attach separate sheet)

(a) Character of soil Willamette

(b) Kind of crops raised Pasture, fruit, truck Crops

Power or Mining Purposes—

9. (a) Total amount of power to be developed ..... theoretical horsepower.

(b) Quantity of water to be used for power ..... sec. ft.

(c) Total fall to be utilized ..... feet.  
(Head)

(d) The nature of the works by means of which the power is to be developed .....

(e) Such works to be located in ..... of Sec. ....  
(Legal Subdivision)

Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(f) Is water to be returned to any stream? .....  
(Yes or No)

(g) If so, name stream and locate point of return .....

....., Sec. ...., Tp. ...., R. ...., W. M. ....  
(No. N. or S.) (No. E. or W.)

(h) The use to which power is to be applied is .....

(i) The nature of the mines to be served .....

Municipal or Domestic Supply—

10. (a) To supply the city of .....

..... County, having a present population of .....

(Name of)

and an estimated population of ..... in 19.....

(b) If for domestic use state number of families to be supplied .....

(Answer questions 11, 12, 13, and 14 in all cases)

11. Estimated cost of proposed works, \$ 6150.00.....

12. Construction work will begin on or before March 1, 1950.....

13. Construction work will be completed on or before July 1, 1950.....

14. The water will be completely applied to the proposed use on or before July 1, 1953.....

/s/ Lawrence E. Delplanche  
(Signature of applicant)

Remarks: .....

151.5 feet to its intersection with the west line of the said Cornelius Claim; Thence S.1°02'W. along the west line of said Claim 2002.0 feet to an iron marking the most northerly corner of that certain tract of land in said Claim conveyed to Anthony & Marcella Vandehey by deed described in Parcel# 1 on page 339 in Book 272 of Washington County, Oregon, Deed Records, which iron bears 423.0 feet N.1°02'E. from the S.W. corner of said Claim; Thence S.36°44'E. 527.3 feet to a point on the south line of said Claim at the most easterly corner of the said Vandehey tract and being 323.0 feet easterly from the southwest corner thereof; Thence N.89°56'E. along the claim line 377.0 feet to the place of beginning, excepting therefrom that certain 1.61 acre tract of land conveyed to Lawrence & Roseanne Delplanche by deed recorded on page 387 in book 272 of said Deed Records, containing 32.12 acres exclusive of the aforementioned 1.61 acre tract.

Prepared from a survey 12/5/47,

By /s/ H. P. Barrows  
H. H. Barrows.

STATE OF OREGON, }  
County of Marion, } ss.

This is to certify that I have examined the foregoing application, together with the accompanying maps and data, and return the same for .....

In order to retain its priority, this application must be returned to the State Engineer, with corrections on or before ....., 19.....

WITNESS my hand this ..... day of ....., 19.....

STATE ENGINEER

19161

Application No. 24418

Permit No. 19161

PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF OREGON

Division No. District No.

This instrument was first received in the office of the State Engineer at Salem, Oregon, on the 30th day of January, 1950, at 1:45 o'clock P. M.

Returned to applicant:

Corrected application received:

Approved:

May 3rd, 1950

Recorded in book No. 47 of Permits on page 19161

CHAS. E. STRICKLIN STATE ENGINEER

Drainage Basin No. 2 Page 62B

Fees Paid \$15.45

PERMIT

STATE OF OREGON, County of Marion, ss.

This is to certify that I have examined the foregoing application and do hereby grant the same, SUBJECT TO EXISTING RIGHTS and the following limitations and conditions:

The right herein granted is limited to the amount of water which can be applied to beneficial use and shall not exceed 0.40 cubic feet per second measured at the point of diversion from the stream, or its equivalent in case of rotation with other water users, from East Fork Dairy Creek

The use to which this water is to be applied is irrigation

If for irrigation, this appropriation shall be limited to 1/80th of one cubic foot per second or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre feet per acre for each acre irrigated during the irrigation season of each year,

and shall be subject to such reasonable rotation system as may be ordered by the proper state officer.

The priority date of this permit is January 30, 1950

Actual construction work shall begin on or before May 3, 1951 and shall thereafter be prosecuted with reasonable diligence and be completed on or before October 1, 1952

Complete application of the water to the proposed use shall be made on or before

October 1, 1953

WITNESS my hand this 3rd day of May, 1950

CHAS. E. STRICKLIN

STATE ENGINEER